

Engine Tune-Up Guide

Volume 1 Second Edition

2005 Engine Tune-Up Guide

LegacyXL/2000/2900

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
27	Kohler	CH740S	0040	24 083 02-S / 24 083 05-S
27	Kawasaki	FD750D	AS09	11013-2136 / 11013A-2199
26.5	Briggs & Stratton	582447	0224-E2	820263 / N/A

Legacy/2000/2900

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
25	Kohler	CH25S	PS-68583	24 083 03-S / 24 083 05-S
24.5	Briggs & Stratton	582447	0105-E2	820263 / N/A
24.5	Briggs & Stratton	582447	0105-E2	820263 / N/A
23	Kohler	CH23S	PS-76535	47 083 03-S / 24 083 02-S
20	Kohler	CH20S	PS-64585	47 083 03-S / N/A
20	Kawasaki	FD620D	BS03	11013-2139 / 11013-2114
20	Kawasaki	FD620D	BS03	11013-2139 / 11013-2114
20	Kohler	CH20S	PS-64585	47 083 03-S / N/A

SunStar/1900/2900

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
20	Kohler	CH20S	PS64521	47 083 03 / 24 083 02
18	Briggs & Stratton	350447	1166-A1	394018 / 272490

Sovereign/900/2800

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
18	Kohler	CH18S	PS62513	47 083 03 / 24 083 02
18	Kohler	TH18S	PS-34511	28 083 03-S / 28 083 02-S
18	Kohler	TH18S	PS-34510	28 083 03-S / 28 083 02-S

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Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 10-S	12 050 01-S	24 132 02-S	.030	See Simplicity For Parts
49019-1055	49065-2071	92070-2110 / BPR2ES (NGK)	.030	See Simplicity For Parts
820311	820314	N/A	N/A	See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 02-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	.030	See Simplicity For Parts
820311	820314	N/A		See Simplicity For Parts
820311	820314	Olw Plug - 826178	N/A	See Simplicity For Parts
24 050 02-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	.030	See Simplicity For Parts
24 050 02-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	.030	See Simplicity For Parts
49019-1055	49065-2078	92070-2072 BMR4A (NGK)		See Simplicity For Parts
49019-1055	49065-2078	BMR4A (NGK)		See Simplicity For Parts
24 050 02-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	.030	See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 02	12 050 01	RC 12 YC (C)		See Simplicity For Parts
493629	492932	491055 / RC 12 YC (C)		See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 02	12 050 01	RC 12 YC (C)		See Simplicity For Parts
25 050 03-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	.030	See Simplicity For Parts
25 050 03-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	.030	See Simplicity For Parts

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LegacyXL/2000/2900

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
27	Kohler	CH740S	40	24 083 03-S / 24 083 05-S
27	Kawasaki	FD750D	ASO9	11013-2195 / 11013A-2199
26.5	Briggs & Stratton	582447	0224-E2	820263 / N/A

Legacy/2000/2900

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
25	Kohler	CH25S	PS-68583	24 083 03-S / 24 083 05-S
24.5	Briggs & Stratton	582447	0105-E2	820263 / N/A
23	Kohler	CH23S	PS-76535	47 083 03-S / 24 083 02-S
20	Kohler	CH20S	PS-64585	47 083 03-S / N/A
20	Kawasaki	FD620D	BS03	11013-2139 / 11013-2114
20	Kawasaki	FD620D	BS03	11013-2139 / 11013-2114
20	Kohler	CH20S	PS 64585	47 083 03-S / N/A

SunStar/1900/2900

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
20	Kohler	CH20S	PS64521	47 083 03 / 24 083 02
18	Briggs & Stratton	350447	1166-A1	394018 / 272490

Sovereign/900/2800

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
18	Kohler	CH18S	PS62513	47 083 03 / 24 083 02
18	Kohler	TH18S	PS-54511	28 083 03-S / 28 083 02-S
18	Kohler	TH18S	PS-54510	28 083 03-S / 28 083 02-S

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 10-S	12 050 01-S	24 132 02-S	0.03	See Simplicity For Parts
49019-1055	49065-2071	92070-2110 / BPR2ES (NGK)	0.03	See Simplicity For Parts
820311	820314	N/A	N/A	See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 02-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	0.03	See Simplicity For Parts
820311	820314	Glow Plug - 825176	N/A	See Simplicity For Parts
24 050 02-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	0.03	See Simplicity For Parts
24 050 02-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	0.03	See Simplicity For Parts
49019-1055	49065-2078	92070-2072 BMR4A (NGK)		See Simplicity For Parts
49019-1055	49065-2078	BMR4A (NGK)		See Simplicity For Parts
24 050 02-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	0.03	See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 02	12 050 01	RC 12 YC (C)		See Simplicity For Parts
493629	492932	491055 / RC 12 YC (C)		See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 02	12 050 01	RC 12 YC (C)		See Simplicity For Parts
25 050 03-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	0.03	See Simplicity For Parts
25 050 03-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	0.03	See Simplicity For Parts

Prestige/1800/2800

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
23	Kohler	CV23S	PS75553	47 083 03-S / 24 083 02-S
20	Kohler	CV20S	PS65582	47 083 03-S / 24 083 02-S

Conquest/1700/2700

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
22	Briggs & Stratton	386777	0111-E1	692519 / 692520
20	Briggs & Stratton	358777	0110-E1	692519 / 692520
18	Briggs & Stratton	356777	0113-E1	394018S / 272490S
16	Briggs & Stratton	303777	1114-E1	394018S / N/A

Landlord/1700/2700

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
23	Kohler	CV23S	PS-75540	47 083 03-S / 24 083 02-S
20	Briggs & Stratton	351777	1135-E1	394018 / 272490
18	Briggs & Stratton	350777	0122-01	394018 / 272490
18	Briggs & Stratton	350777	1113-A1	394018 / 272490
18	Briggs & Stratton	350777	1113-E1 OR 1152-E1	394018 / 272490
17	Kawasaki	FD501V	AS02	11013-2146 / 11013-2134
17 (WC)	Kawasaki	F0501V	AS - 02	11013-2146 / 11013-2134
16	Briggs & Stratton	303777	0411-01	394018 / 272490
16	Briggs & Stratton	303777	1111-A1	394018 / 272490
16	Briggs & Stratton	303777	1111-E1	394018 / N/A

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 02-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	0.03	See Simplicity For Parts
24 050 02-S	12 050 01-S	12 132 02-S / RC 12 YC (C)	0.03	See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
690135	492932	491055		See Simplicity For Parts
691035	492932	491055 S	0.03	See Simplicity For Parts
691035	492932	491055 S	0.03	See Simplicity For Parts
691035	492932	491055 S	0.03	See Simplicity For Parts

Fuel Filters:	Oil Filter: (3-1/4" Long/ 2-1/4" Long)	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 02-S	12 050 01-S	12 132 02-S RC / 12 YC (C)	0.03	See Simplicity For Parts
691035	N/A / 492932	491055		See Simplicity For Parts
493629	491056 / N/A	491055 / RC 12 YC (C)		493963
493629	491056 / 492432	491055 / RC 12 YC (C)		See Simplicity For Parts
691035	491056 / 492432	491055 / RC 12 YC (C)		See Simplicity For Parts
49019-1055	49065-2078	BMR6A (NGK)	0.25	See Simplicity For Parts
49019-1055	49065-2071	BMR6A	0.25	See Simplicity For Parts
493629	491056 / N/A	491055 / RC 12 YC (C)		See Simplicity For Parts
493629	491056 / 492932	491055 / RC 12 YC (C)		See Simplicity For Parts
493629	491056 / 492932	491055 / RC 12 YC (C)		See Simplicity For Parts

Broadmoor/1600/2600

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
20	Briggs & Stratton	358777	0110-E1	692519 / 692520
18	Kohler	CV 492S	PS 27534	12 083 10S / 12 083 12S
18	Briggs & Stratton	356777	0113-E1	394018S / 272490S
18	Briggs & Stratton	356777	1113-E1 OR 1152-E1	394018 / 272490
17	Briggs & Stratton	312707	0136-E1	496894S / 272403S
16	Honda	GXV530	PXA1	17211-ZOA-003 / 17218-ZOA-000
16	Briggs & Stratton	303777	1114-E1	394018 S / N/A
16	Kohler	CV460S	PA26507	12 083 10-S / 12 083 12-S
16	Briggs & Stratton	303777	1111-A1	394018 / 272490
16	Briggs & Stratton	303777	0411-01	394018 / 272490
16	Kohler	CV16S	PS-43510	12 083 05-S / 12 083 08-S
16	Kohler	CV460S	PS-26507	12 083 10-S / 12 083 12-S
16	Briggs & Stratton	303777	1111-E1	394018 / N/A
16	Briggs & Stratton	405777	0134-E1	499486S / N/A
16	Honda	GXV530	PXA1	17211-ZOA-003 / 17218-ZOA-000
16	Briggs & Stratton	405777	0134-E1	499486S / 273638S
16	Briggs & Stratton	303777	1111-E1	394018S / N/A
16	Briggs & Stratton	405777	0134-E1	499486S / 273638S
15	Kohler	CV15S	PS41522	12 083 05 / 12 083 08
15	Kohler	CV15S	PS41548	12 083 05 / 12 083 08
15	Briggs & Stratton	28Q777	0612-A1	496894 / 272403
14V	Briggs & Stratton	294777	1131-A1	394018 / 272490
14	Kohler	CV14S	PS1433	12 083 05 / 12 083 08
14	Briggs & Stratton	294777	0431-01	496894 / 272403
14	Briggs & Stratton	294777	1131-E1	394018 / 272490

Baron

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
20	Briggs & Stratton	358777	0110-E1	692519 / 692520
18	Briggs & Stratton	31H777	0119-E1	698083 / 697015
18	Briggs & Stratton	405777	0134-E1	N/A / 273628S

Fuel Filters:	Oil Filter: (3-1/4" Long/ 2-1/4" Long)	Spark Plug: (C) - Champion	Gap:	Muffler:
690135	492932	491055		N/A
25 050 21S	52 050 02S	12 132 02S		N/A
691035	N/A / 492932	491055 S	0.03	See Simplicity For Parts
691035	491056 / 492932	491055		See Simplicity For Parts
298090S	491056 / 492932	491055 S		See Simplicity For Parts
16910-ZV4-015	15400-PF3-004	98079-55846	0.03	See Simplicity For Parts
691035	N/A / 492932	491055 S	0.03	See Simplicity For Parts
25 050 02-S	52 050 02-S	12 132 02-S / RC 12 YC (C)	0.04	See Simplicity For Parts
493629	491056 / 492932	491055 / RC 12 YC (C)		See Simplicity For Parts
493629	491056 / N/A	491055		See Simplicity For Parts
25 050 02-S	52 050 02-S	12 132 02-S / RC 12 YC (C)	0.03	See Simplicity For Parts
25 050 02-S	52 050 02-S	12 132 02-S / RC 12 YC (C)	0.04	See Simplicity For Parts
691035	491056 / 492932	491055 / RC 12 YC (C)	0.03	
691035	N/A / 492932	691043	0.03	See Simplicity For Parts
16910 ZV4-015	15410-MCJ-000	98079-55846	0.03	See Simplicity For Parts
691035	N/A / 492932	491055 S	0.03	See Simplicity For Parts
691035	N/A / 492932	491055 S	0.03	See Simplicity For Parts
691035	N/A / 492932	491055 S	0.03	See Simplicity For Parts
25 050 02	52 050 02	12 132 02		See Simplicity For Parts
25 050 02	52 050 02	12 132 02		See Simplicity For Parts
493629	491056 / N/A	491055		See Simplicity For Parts
493629	491056 / 492932	491055 / RC 12 YC (C)		See Simplicity For Parts
25 050 02	52 050 02	RC 12 YC (C)		See Simplicity For Parts
493629	491056 / N/A	298809		See Simplicity For Parts
691035	491056 / 492932	491055 / RC 12 YC (C)		See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
690135	492932	491055		N/A
691035	492932	691043		N/A
691035	492932	491055 S		See Simplicity For Parts

Regent/500/2500

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
18	Kohler	CV 492S	PS 27534	12 083 10S / 12 083 12S
18	Briggs & Stratton	31H777	0118-E1	698083 / 697015
18	Briggs & Stratton	356777	0113-E1	394018 / 272490
17	Briggs & Stratton	31F777	110	698083 / 697015
17	Briggs & Stratton	312777	0151-E1	496894S / 272403S
17	Briggs & Stratton	31F777	0110-E1	698083 / 697015
17	Briggs & Stratton	31F777	0110-E1	697014 / 697015
16	Honda	GXV530	PXA1	17211-ZOA-003 / 17218-ZOA-000
16	Kohler	CV460	PA 26507	12 083 10-S / 12 083 12-S
16	Briggs & Stratton	28Q777	0642-A1	496894 / 272403
16	Briggs & Stratton	28N707	0117-02	496894 / 272403
16	Kohler	CV16S	PS-43510	12 083 05 / N/A
16	Honda	GXV530	PXA1	17211-ZOA-003 / 17218-ZOA-000
16	Kohler	CV460S	PA-26507	12 083 10-S / 12 083 12-S
15	Briggs & Stratton	31F777	110	698083 / 697015
15	Kohler	CV15S	PS-41590	12 083 05 / 12 083 08
15	Briggs & Stratton	31F777	0110-E1	697014 / 697015
14	Briggs & Stratton	28P777	0641-A1	493909 / 272403
14	Briggs & Stratton	28N707	0120-01	496894 / 272403
14	Kohler	CV14S	PS-14107	12 083 05 / 12 083 08-S
12.5	Briggs & Stratton	289707	0113-01	496894 / 272403

Express (S, A, M)

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
17	Briggs & Stratton	311707	0146-E1	496894S / 272403S
15.5	Briggs & Stratton	28S707	1150-E1	496894 / 272403
14.5	Briggs & Stratton	28S707	1149-E1	496894 / 272403

FC/1300/2300

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
16	Briggs & Stratton	303777	0411-01	394018 / 272490

Fuel Filters:	Oil Filter: (3-1/4" Long/ 2-1/4" Long)	Spark Plug: (C) - Champion	Gap:	Muffler:
20 050 21S	52 050 02S	12 132 02S		N/A
691035	492932	691043		N/A
691035	492932	491055		N/A
394358 S	N/A / 492932	491055 S	0.04	See Simplicity For Parts
298090 S	491056 / 492932 S	491055 S		See Simplicity For Parts
298090 S	N/A / 492932	691043	0.03	See Simplicity For Parts
298090 S	N/A / 492932	691043	0.03	See Simplicity For Parts
16910-ZV4-015	15400-PF3-004	98079-55846	0.03	See Simplicity For Parts
25 050 07-S	52 050 04-S	12 132 02-S / RC 12 YC (C)	0.04	See Simplicity For Parts
394358	491056 / 492932	491055 / RC 12 YC (C)		See Simplicity For Parts
394358	N/A	491055 / RC 12 YC (C)		See Simplicity For Parts
25 050 02	52 050 02	12 132 02		See Simplicity For Parts
16910-ZV4-015	15410-MCJ-000	98079-55846	0.03	See Simplicity For Parts
25 050 02-S	52 050 02-S	12 132 02-S / RC 12 YC (C)	0.04	See Simplicity For Parts
394358 S	N/A / 492932	491055 S	0.04	See Simplicity For Parts
25 050 02	52 050 02	12 132 02		See Simplicity For Parts
298090 S	N/A / 492932	691043	0.03	See Simplicity For Parts
298090	491056 / 492932	491055 / RC 12 YC (C)		See Simplicity For Parts
298090	N/A	491055 / RC 12 YC (C)		See Simplicity For Parts
25 050 02-S	52 050 02-S	12 132 02	0.03	See Simplicity For Parts
493629	N/A	802592		See Simplicity For Parts

Fuel Filters:	Oil Filter: (3-1/4" Long/ 2-1/4" Long)	Spark Plug: (C) - Champion	Gap:	Muffler:
298090 S	491056 / 492932	691043		See Simplicity For Parts
298090 S	N/A	491055		See Simplicity For Parts
298090 S	N/A	491055		See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
493629	491056	491055 / RC 12 YC (C)		See Simplicity For Parts

ZT (S, A, M)

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
18	Briggs & Stratton	356777	1113-E1	394018 / 272490
18	Briggs & Stratton	356777	1152-E1	394018 / 272490
16	Kohler	CV16S	PS-43510	12 083 05-S / 12 083 08-S
16	Kohler	CV460S	PA-26507	12 083 10-S / 12 083 12-S
14	Kohler	CV14S	PS-14107	12 083 05-S / 12 083 08-S

Lancer/4417 (M)

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
17	Briggs & Stratton	31F777	110	698083 / 697015
17	Briggs & Stratton	31F777	0124-E1	698083 / N/A

Consumer Zero Turn

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
20	Briggs & Stratton	358777	0280-E1	692519 / N/A
18	Kohler	CV493S	PS-27523	12 083 10-S / 12 083 12-S

Morgan

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
20	Briggs & Stratton	351777	1044-E2	394018 / 272490

Stallion

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
25	Briggs & Stratton	445777	1330-E1	394018 / 272490
25	Kohler	CV25S	PS 69557	45 083 02S / 45 083 01S

Fuel Filters:	Oil Filter: (3-1/4" Long/ 2-1/4" Long)	Spark Plug: (C) - Champion	Gap:	Muffler:
691035	491056 / 492932	491055		See Simplicity For Parts
691035	N/A / 492932	491055 S	0.03	See Simplicity For Parts
25 050 02-S	52 050 02-S	12 132 02-S / RC 12 YC (C)	0.04	See Simplicity For Parts
25 050 02-S	52 050 02-S	12 132 02-S / RC 12 YC (C)	0.04	See Simplicity For Parts
25 050 02-S	52 050 02-S	12 132 02 / RC 12 YC (C)	0.04	See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
394358 S	492932	491055 S	0.04	See Simplicity For Parts
394358	492932	691043	0.03	See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
691035	492932	491055 S	0.03	See Simplicity For Parts
25 050 07-S	52 050 02-S	12 132 02-S / RC 12 YC (C)	0.04	See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
691035	492932	491055		See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
691035	492932	694013		See Simplicity For Parts
24 050 02S	12 050 01S	24 132 03S		See Simplicity For Parts

Colt

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
23	Briggs & Stratton	380777	0143-E1	394018 / 272490
23	Kohler	CV23S	PS 75562	45 083 02S / 45 083 01S
21	Briggs & Stratton	381777	0115-E1	394018 / 272490
21	Kohler	CV22S	PS 75564	45 083 02S / 45 083 01S

Citation

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
23	Briggs & Stratton	386777	0114-E1	629519 / 692520
21	Briggs & Stratton	385777	0115-E1	629519 / 692520

Coronet/400/2400

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
16	Kohler	CV460S	PA26522	12 083 10-S / 12 083 12-S
16	Kohler	CV460S	PA26507	12 083 10-S / 12 083 12-S
14	Kohler	CV14S	PS14107	12 083 05-S / 12 083 08-S
13	Briggs & Stratton	21A907	0130-E1	698413 / N/A
13	Kohler	CV12.5S	PS1277 or PS1290	12 083 05 / 12 083 08
13	Briggs & Stratton	28N707	0120-01	4969894 / 272403
13	Briggs & Stratton	28M707	1180-E1	496894 / 272403
13	Briggs & Stratton	21A907	0131-E1	697152 / N/A
13	Briggs & Stratton	28M707	1180-E1	496894S / 272403S
12.5	Tecumseh	OHV125	203031B	35 403 / 35 404
12.5	Briggs & Stratton	289707	0113-01	496894 / 272403
11	Briggs & Stratton	28B707	0132-01	493910 / 272477
10.5	Briggs & Stratton	28B707	1132-E1	493910 / 272477
10.5	Briggs & Stratton	28B707	1132-E1	691667 / 292477S
8.5	Briggs & Stratton	196707	0133-01	496894 / 272477

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
691035	492932	491055		See Simplicity For Parts
24 050 02S	12 050 01S	24 132 03S		See Simplicity For Parts
691035	492932	491055		See Simplicity For Parts
24 050 02S	12 050 01S	24 132 03S		See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
691035	492932	491055		See Simplicity For Parts
691035	492932	491055		See Simplicity For Parts

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
25 050 07-S	52 050 02-S	12 132 02-S / RC 12 YC (C)	0.04	See Simplicity For Parts
25 050 02-S	52 050 02-S	12 132 02-S / RC 12 YC (C)	0.04	See Simplicity For Parts
25 050 02-S	52 050 02-S	12 132 02-S / RC 12 YC (C)	0.04	See Simplicity For Parts
394358 S	N/A	491055 S	0.03	See Simplicity For Parts
25 050 02	52 050 02	RC 12 YC (C)		See Simplicity For Parts
298090	N/A	491055 / RC 12 YC (C)		See Simplicity For Parts
298090	N/A	802592 RJ 19 LM (C)		See Simplicity For Parts
298090 S	N/A	491055	0.03	See Simplicity For Parts
298090 S	N/A	802592 S	0.03	See Simplicity For Parts
34279B	N/A	346645 RN4C (C)		35428 (DEFLECTOR)
				36542 (MUFFLER)
493629	N/A	802592 RJ 19 LM (C)		See Simplicity For Parts
298090	N/A	802592 RJ 19 LM (C)		See Simplicity For Parts
298090	N/A	802592		See Simplicity For Parts
298090 S	N/A	802592 S	0.03	See Simplicity For Parts
493629	N/A	802592		See Simplicity For Parts

Large Frame Snowthrowers (S)

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
13	Briggs & Stratton	21A414	0112-E1	N/A
12	Briggs & Stratton	20G414	0111-E1	N/A
11	Briggs & Stratton	20414	0111-E1	N/A
11	Tecumseh	OHSK110	221710A	N/A
11	Tecumseh	OHSK110	221710B	N/A
11	Tecumseh	OHSK110	221734C	N/A
10	Briggs & Stratton	20G414	0111-E1	N/A
10	Tecumseh	HMSK100	159065N	N/A
10	Tecumseh	HMSK100	159277T	N/A
9.5	Briggs & Stratton	20G414	0111-E1	N/A
9	Briggs & Stratton	20G414	0111-E1	N/A
9	Tecumseh	HMSK90	156506B	N/A
9	Tecumseh	OHSK90	221408A	N/A
9	Tecumseh	OHSK90	221430C	N/A
8	Briggs & Stratton	12E394	0110-E1	N/A
8	Tecumseh	HMSK80	"155209R,S"	N/A
8	Tecumseh	HMSK80	"155361R,S"	N/A
8	Tecumseh	HMSK80	155549T	N/A
8	Tecumseh	OHSK80	221202A/209C	N/A
8	Tecumseh	HMSK80	155670W	N/A
8	Tecumseh	HMSK80	155670V	N/A
8	Tecumseh	OHSK80	221202A	N/A

Intermediate Snowthrowers (S)

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
7	Tecumseh	H70	130261K	N/A
7	Tecumseh	HSK70	130292T	N/A
7	Tecumseh	OHSK70	72513B	N/A
7	Tecumseh	OHSK70	72523D	N/A
5	Tecumseh	HSSK50	67261S	N/A
5	Tecumseh	HS50	67261F	N/A
5	Tecumseh	HSSK50	67261R	N/A
5	Tecumseh	HSSK50	67261R OR 67261S	N/A
5	Tecumseh	HSSK50	67261S	N/A

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
N/A	N/A	491055 S	0.03	698160
N/A	N/A	491055 S	0.03	699211
N/A	N/A	491055 S	0.03	699211
N/A	N/A	34645 (RN4C)	0.03	37250
N/A	N/A	34645 (RN4C)	0.03	37264
N/A	N/A	34645 (RN4C)	0.03	37264
N/A	N/A	491055 S	0.03	699211
N/A	N/A	33636 RJ 17 LM (C)	0.03	35056
N/A	N/A	33636 RJ 17 LM (C)	0.03	35056
N/A	N/A	491055	0.03	699211
N/A	N/A	491055 S	0.03	699211
N/A	N/A	33636 RJ 17 LM (C)	0.03	35056
N/A	N/A	34645 (RN4C)	0.03	37250
N/A	N/A	34645 (RN4C)	0.03	
N/A	N/A	491055 S	0.03	699512
N/A	N/A	33636 RJ 17 LM (C)	0.03	35056
N/A	N/A	33636 RJ 17 LM (C)	0.03	35056
N/A	N/A	33636 RJ 17 LM (C)	0.03	35056
N/A	N/A	34645 (RN4C)	0.03	37264
N/A	N/A	35395 RJ 19 LM	0.03	35056
N/A	N/A	35395 RJ 19 LM	0.03	35056
N/A	N/A	34645 (RN4C)	0.03	37264

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
N/A	N/A	33636 RJ 17 LM (C)	0.03	32401
N/A	N/A	33636 RJ 17 LM (C)	0.03	32401
N/A	N/A	34645 RN4C	0.03	36722
N/A	N/A	34645 RN4C	0.03	37595
N/A	N/A	35395 RJ 19 LM	0.03	35771A
N/A	N/A	33636 RJ 17 LM (C)	0.03	35771
N/A	N/A	33636 RJ 17 LM (C)	0.03	35771
N/A	N/A	33636 RJ 17 LM (C)	0.03	35771
N/A	N/A	33636 RJ 17 LM	0.03	35771

Single-Stage Snowthrowers (S)

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
5	Briggs & Stratton	126802	3219-01	491558 / 493534
5	Briggs & Stratton	124802	3240-01	491588 / N/A
5	Tecumseh	HSK850	8308A	N/A
5	Tecumseh	HSK850	8307A	N/A
5	Tecumseh	HSK850	8311B	N/A
5	Tecumseh	HSK850	8325C	N/A
5	Tecumseh	HSK850	8319C	N/A
3	Tecumseh	HSK600	1683W	N/A

Rotary Tillers (S)

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
8	Briggs & Stratton	192402	1209-E1	393957 / 271794
7	Briggs & Stratton	120412	0141-E1	491588 S / N/A
6.5	Briggs & Stratton	120412	0023-E1	491588 HIGH MOUNT AIR CLEANER 498596 OVAL AIR CLEANER
6	Briggs & Stratton	120492	0119-E1	690610 / 273356
6	Briggs & Stratton	126412	0023-E2	491588 S / N/A
6	Briggs & Stratton	126412	0023-E2	491588 S / N/A
5.5	Briggs & Stratton	110412	0023-E1	491588 HIGH MOUNT 690610 FLAT PANEL
5	Briggs & Stratton	135292	0320-01	491588 / 491435
5	Briggs & Stratton	135292	1320-E1	491588 / 491435
3.5	Briggs & Stratton	91202	0111-01	491588 / 491435
3.5	Briggs & Stratton	91202	1211-E1	491588 / 491435

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
N/A	N/A	802592		496106
N/A	N/A	802592		496106
N/A	N/A	611049 RCJ8Y (C)		390319
N/A	N/A	611049 RCJ8Y (C)		390319
N/A	N/A	611049 RCJ8Y (C)		390319
N/A	N/A	611049 RCJ8Y	0.03	390319
N/A	N/A	611049 RCJ8Y	0.03	390319
N/A	N/A	611049 RJ 17 LM	0.03	390333

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
N/A	N/A	802592 RJ 19 LM (C)		497141
N/A	N/A	491055 S	0.03	693593
694485	N/A	499608	0.03	693593
N/A	N/A	4910553		693593
N/A	N/A	491055S	0.03	693593
N/A	N/A	802592S	0.03	693593
N/A	N/A	491055S	0.03	694429
N/A	N/A	802592 RJ 19 LM (C)		494585
N/A	N/A	802592 RJ 19 LM (C)		496892
N/A	N/A	802592 RJ 19 LM (C)		493288
N/A	N/A	802592 RJ 19 LM (C)		493288 (MUFFLER)
				494423 (DEFLECTOR)

Chipper Shredders (S)

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
22	Kohler	CH22S	PS55977	47 083 03 / 24 083 02
8	Tecumseh	HM80	155657U	33268 / N/A
8	Tecumseh	HM80	155428L	34700 / 34703
8	Tecumseh	HM80	155428P	34700 / N/A
8	Tecumseh	HM80	155503N	33268 / N/A
8	Tecumseh	HM80	155428P	34700 / 34703
8	Tecumseh	HM80	155503S	33268 / N/A
5.5	Briggs & Stratton	121212	0110-E1	491588 / 493537
5.5	Briggs & Stratton	126412	0060-E1	690610 / N/A
5.5	Tecumseh	OHH55	69077E	36046 / 36634
5	Briggs & Stratton	135212	0196-01	491588 / N/A
5	Tecumseh	HS50	67347G	30727 / N/A
5	Briggs & Stratton	135212	0196-01	491588 / 491435
5	Briggs & Stratton	135212	1196-E1	491588 S / N/A

Chipper Vacuums (S)

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
8	Briggs & Stratton	192437	0161-01	496077 / N/A
8	Briggs & Stratton	192432	0159-01	496077 / N/A
8	Briggs & Stratton	192437	1148-E1	393957 / 271794
8	Briggs & Stratton	192432	1147-E1	393957 / 271794
5	Briggs & Stratton	135212	0255-01	491588 / N/A
5	Briggs & Stratton	135212	0255-01	491588 / 491435
5	Briggs & Stratton	135212	0255-01	491588 / 491435

Field & Brush Mowers (S)

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
15	Kawasaki	FH451V	AS10	11013-7002 / 11013-7001
13	Briggs & Stratton	21B977	0120-E1	698413 / N/A
13	Briggs & Stratton	21B977	0120-E1	691667 / N/A

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 02	12 050 01	RC 12 YC (C)		24 068 14
N/A	N/A	33636 RJ 17 LM	0.03	34185B
N/A	N/A	33636 RJ 17 LM (C)		33280A
N/A	N/A	33636 RJ 17 LM (C)		34185B
N/A	N/A	33636 RJ 17 LM (C)		34185B
N/A	N/A	33636 RJ 17 LM (C)		34185B
N/A	N/A	33636 RJ 17 LM	0.03	34185 B
N/A	N/A	491055		693593
694485	N/A	491055 S	0.03	693593
N/A	N/A	34645 RN4C (C)		36722
N/A	N/A	492167		496892
N/A	N/A	33636 RJ 17 LM (C)		35771
N/A	N/A	802592 RJ 19 LM (C)		496892 (MUFFLER)
				494423 (DEFLECTOR)
N/A	N/A	802592 S	0.03	496892

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
394358	N/A	802592		496127
394358	N/A	802592		496127
394358	N/A	802592 RJ 19 LM (C)		497141
394358	N/A	802592 RJ 19 LM (C)		497141
N/A	N/A	492167		496892
N/A	N/A	802592 RJ 19 LM (C)		496892 (MUFFLER)
				494423 (DEFLECTOR)
N/A	N/A	802592 RJ 19 LM (C)		496892 (MUFFLER)
				494423 (DEFLECTOR)

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
49019-7001	49065-2078	92070-7003 (RCJ8Y)	0.03	49070-7002
394358 S	492932 S	491055 S	0.03	697048
298090 S	N/A	802592	0.03	

Pacer

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
14	Kohler	CV14S	PS14107	12 083 05S / 12 083 08S

Utility Vehicle

HP:	Engine Mfg:	Engine Model:	Engine Type:	Air Filters: (Cartridge/Pre-Filter)
16	Briggs & Stratton	305447	0110-E1	393957 / 271794

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
24 050 02S	52 050 02S	12 132 02S		N/A

Fuel Filters:	Oil Filter:	Spark Plug: (C) - Champion	Gap:	Muffler:
691035	492932	496018		N/A

NOTES

[illegible]